

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Jaime N Garcia</u>	
Date of Inspection: <u>7/1/15</u>	Time: <u>5 AM</u>
Shift: (First or Second) <u>Second</u>	
Monitor ID: <u>Minibac 2000</u>	
Instrument Calibration Gases: <u>Isobutylene 100ppm</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device		Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
							Y/N	Date	Time	
Vapor Recovery System: CARBON OR FLARE*		Running ✓	Down	0	0	A	N	—	—	—
SDS II Shredder		Running ✓	Down	226	1.1	A	N	—	—	—
Tank 85		Running ✓	Down	1246	6.3	A	N	—	—	—
Tank 86 & T87		Running ✓	Down	381	6.0	A	N	—	—	—
Interceptor & OWS		Running ✓	Down	1321	5.5	A	N	—	—	—

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Jeremy Hardin</u>											
Date of Inspection: <u>7/1/15</u>				Time: <u>630 pm</u>							
Shift: (First or Second)											
Monitor ID: <u>minirac 2000</u>											
Instrument Calibration Gases: <u>Isobutylene</u> <u>1000 ppm</u>											
Background Instrument Reading: <u>0.0</u>											
Location of Carbon Control Device			Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
								Y/N	Date	Time	
Vapor Recovery System: <u>CARBON OR FLARE*</u>			Running ✓	Down	<u>0</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
SDS II Shredder			Running ✓	Down	<u>232</u>	<u>1.1</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 85			Running ✓	Down	<u>1252</u>	<u>4.1</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 86 & T87			Running ✓	Down	<u>322</u>	<u>5.7</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Interceptor & OWS			Running ✓	Down	<u>1292</u>	<u>5.1</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Darren B Cudjoe</u>	
Date of Inspection: <u>7-2-2015</u>	Time: <u>6:00 a.m</u>
Shift: (First or <u>Second</u>)	
Monitor ID: <u>Mini Rac 2000</u>	
Instrument Calibration Gases: <u>Isobutylene 100ppm</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device		Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
							Y/N	Date	Time	
Vapor Recovery System:		Running	Down			A	N	-	-	-
CARBON OR FLARE*		<input checked="" type="checkbox"/>	<input type="checkbox"/>	0	0	A	N	-	-	-
SDS II Shredder		Running	Down	310	2.1	A	N	-	-	-
Tank 85		Running	Down	1208	2.1	A	N	-	-	-
Tank 86 & T87		Running	Down	418	7.9	A	N	-	-	-
Interceptor & OWS		Running	Down	1297	6.1	A	N	-	-	-

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading x .02 (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Jeremy Hardin</u>	
Date of Inspection: <u>7/2/15</u>	Time: <u>640 pm</u>
Shift: <u>(First or Second)</u>	
Monitor ID: <u>mini sat 2000</u>	
Instrument Calibration Gases: <u>Isobutylene 100ppm</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device		Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
							Y/N	Date	Time	
Vapor Recovery System:		Running	Down			A	N	-	-	-
CARBON OR FLARE*		✓		0	0	A	N	-	-	-
SDS II Shredder		Running	Down	220	1.8	A	N	-	-	-
Tank 85		Running	Down	1302	6.4	↑	N	-	-	-
		✓								
Tank 86 & T87		Running	Down	401	7.2	↑	N	-	-	-
		✓								
Interceptor & OWS		Running	Down	1382	5.6	A	✓	-	-	-
		✓								

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Darren B. Cadjo</u>	
Date of Inspection: <u>7/13/2015</u>	Time: <u>6:00 a.m.</u>
Shift: (First or Second) <u>2nd</u>	
Monitor ID: <u>min. Rae 2000</u>	
Instrument Calibration Gases: <u>Isobutylene 100 ppm</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device		Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
							Y/N	Date	Time	
Vapor Recovery System:		Running	Down	0	0	A	N	-	-	-
CARBON OR FLARE*		✓								
SDS II Shredder		Running	Down	277	1.9	A	N	-	-	-
Tank 85		Running	Down	1311	0.4	A	N	-	-	-
Tank 86 & T87		Running	Down	397	7.3	A	N	-	-	-
Interceptor & OWS		Running	Down	1398	5.9	A	N	-	-	-

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Damian Salinas Jr</u>	
Date of Inspection: <u>7-3-15</u>	Time: <u>5pm</u>
Shift: (First or Second)	
Monitor ID: <u>Minikae 2000</u>	
Instrument Calibration Gases: <u>Isobutylene 100ppm</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device			Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
								Y/N	Date	Time	
Vapor Recovery System:			Running	Down	0	0	A	N	-	-	-
CARBON OR FLARE			Running	Down	1494	2.9	A	N	-	-	-
SDS II Shredder			Running	Down	1109	3.2	A	N	-	-	-
Tank 85			Running	Down	1619	3.1	A	N	-	-	-
Tank 86 & T87			Running	Down	1638	4.0	A	N	-	-	-
Interceptor & OWS			Running	Down							

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Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Paul Lam</u>	
Date of Inspection: <u>29-15</u>	Time: <u>5:00 AM</u>
Shift: (First or Second) <u>First</u>	
Monitor ID: <u>Mini RAC 2000</u>	
Instrument Calibration Gases: <u>Isobutylene 100 ppm</u>	
Background Instrument Reading: <u>0 ppm</u>	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
						Y/N	Date	Time	
Vapor Recovery System:	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	0	0	A	N	—	—	—
CARBON OR FLARE*	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	396	4.9	A	N	—	—	—
SDS II Shredder	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	1204	6.0	A	N	—	—	—
Tank 85	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	381	6.1	A	N	—	—	—
Tank 86 & T87	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	1300	4.6	A	N	—	—	—
Interceptor & OWS	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>							

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Outlet port reading must be \leq Inlet port reading x .02 (ppm)

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Revised 5/1/2015

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector:	Ruben Molanel
Date of Inspection:	7/14/2015
Time:	5:00pm
Shift: (First or Second)	
Monitor ID:	100ppm Mini Pae 2000
Instrument Calibration Gases:	Isobutylene 100ppm
Background Instrument Reading:	0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System: CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0	0	A	N	—	—	—
SDS II Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	364	2.4	A	N	—	—	—
Tank 85	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1233	6.0	A	N	—	—	—
Tank 86 & T87	<input checked="" type="checkbox"/>	<input type="checkbox"/>	374	5.8	A	N	—	—	—
Interceptor & OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1320	4.7	A	N	—	—	—

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Jaime N. Garcia</u>	
Date of Inspection: <u>7/5/15</u>	Time: <u>5Am</u>
Shift: (First or Second) <u>Second</u>	
Monitor ID: <u>MnRae 2000</u>	
Instrument Calibration Gases: <u>Isobutylene 10ppm</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	0	0	A	N	—	—	—
CARBON OR FLARE*	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	3.6	2.3	A	N	—	—	—
SDS II Shredder	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	1294	6.3	A	N	—	—	—
Tank 85	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	360	6.7	A	N	—	—	—
Tank 86 & T87	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	1291	5.2	A	N	—	—	—
Interceptor & OWS	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>							

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Ruben Midland
Date of Inspection: 7/5/2015 Time: 5:00 pm
Shift: (First or Second)
Monitor ID: 100ppm Min. Raw 2000
Instrument Calibration Gases: Isobutylene
Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<u>Running</u>	<u>Down</u>	<u>0</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
CARBON OR FLARE*	<u>Running</u>	<u>Down</u>	<u>3.44</u>	<u>2.0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
SDS II Shredder	<u>Running</u>	<u>Down</u>	<u>1296</u>	<u>5.9</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 85	<u>Running</u>	<u>Down</u>	<u>3.65</u>	<u>6.4</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 86 & T87	<u>Running</u>	<u>Down</u>	<u>1299</u>	<u>5.5</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Interceptor & OWS	<u>Running</u>	<u>Down</u>							

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Ruben Moland</u>	
Date of Inspection: <u>7-6-75</u>	Time: <u>5:00 PM</u>
Shift: (First or Second)	
Monitor ID: <u>MMR Rev 2000</u>	
Instrument Calibration Gases: <u>Isobutane 100 ppm</u>	
Background Instrument Reading: <u>0</u>	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0	0	A	Y	-	-	-
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	320	32	A	Y	-	-	-
SDS II Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1276	6.0	A	Y	-	-	-
Tank 85	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1276	5.8	A	Y	-	-	-
Tank 86 & T87	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1261	4.7	A	Y	-	-	-
Interceptor & OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>							

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: [Signature]
Date of Inspection: 5-13 Time: 5:00 PM
Shift: (First or Second)
Monitor ID: Mon Ran 2000
Instrument Calibration Gases: Isobutylene 100ppm
Background Instrument Reading: 0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0	0	A	N	-	-	-
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	320	3.1	A	N	-	-	-
SDS II Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1250	6.1	A	N	-	-	-
Tank 85	<input checked="" type="checkbox"/>	<input type="checkbox"/>	307	5.9	A	N	-	-	-
Tank 86 & T87	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1261	4.8	A	N	-	-	-
Interceptor & OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>							

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Darren B. Cudjoe</u>	
Date of Inspection: <u>7-7-2015</u>	Time: <u>6:04 a.m</u>
Shift: (First or Second) <u>2nd</u>	
Monitor ID: <u>Min. Rie 2000</u>	
Instrument Calibration Gases: <u>Isobutylene 100 pp.m</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0	0	A	N	-	-	-
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	472	3.4	A	N	-	-	-
SDS II Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1417	6.3	A	N	-	-	-
Tank 85	<input checked="" type="checkbox"/>	<input type="checkbox"/>			A	N	-	-	-
Tank 86 & T87	<input checked="" type="checkbox"/>	<input type="checkbox"/>	591	8.1	A	N	-	-	-
Interceptor & OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1198	4.7	A	N	-	-	-

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Condition D.1.16 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Paul Lantz
 Date of Inspection: 7-7-15 Time: 5:00
 Shift: (First or Second)
 Monitor ID: M. H. Lee 1000
 Instrument Calibration Gases: Isobutylene 100ppm
 Background Instrument Reading: 0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>0</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>344</u>	<u>4.9</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
SDS II Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>1269</u>	<u>5.8</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 85	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>306</u>	<u>6.1</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 86 & T87	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>1250</u>	<u>4.9</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Interceptor & OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>							

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading x .02 (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

Revised 5/1/2015

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Jaine N. Garcia
Date of Inspection: 7/2/15 Time: 5 AM
Shift: (First or Second) Second
Monitor ID: Minilee 2000
Instrument Calibration Gases: Isobutylene 100ppm
Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	Running	Down			A	N	—	—	—
CARBON OR FLARE*	Running	Down	0	0	A	N	—	—	—
SDS II Shredder	Running	Down	477	3.6	A	N	—	—	—
Tank 85	Running	Down	1421	6.1	A	N	—	—	—
Tank 86 & T87	Running	Down	593	8.6	A	N	—	—	—
Interceptor & OWS	Running	Down	1120	4.4	A	N	—	—	—

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading x .02 (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Ruben Moland
Date of Inspection: 7/8/2015 Time: 5:00pm
Shift: (First or Second)
Monitor ID: Mini Pae 2000
Instrument Calibration Gases: Isobutylene 100ppm
Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System: CARBON OR FLARE*	Running	Down	<u>4.5</u>	<u>0</u>	<u>A</u>	<u>N</u>	—	—	—
SDS II Shredder	Running	Down	<u>4.5</u>	<u>3.0</u>	<u>A</u>	<u>N</u>	—	—	—
Tank 85	Running	Down	<u>1400</u>	<u>5.7</u>	<u>A</u>	<u>N</u>	—	—	—
Tank 86 & T87	Running	Down	<u>582</u>	<u>8.0</u>	<u>A</u>	<u>N</u>	—	—	—
Interceptor & OWS	Running	Down	<u>1094</u>	<u>4.6</u>	<u>A</u>	<u>N</u>	—	—	—

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Paul Lark

Date of Inspection: 7-9-15 Time: 5:00

Shift: (First or Second) Second

Monitor ID: Mini Can 2000

Instrument Calibration Gases: I Solubility tank 100ppm

Background Instrument Reading: 0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0	0	A	N	-	-	-
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	440	3.1	A	N	-	-	-
SDS II Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1301	5.88	A	N	-	-	-
Tank 85	<input checked="" type="checkbox"/>	<input type="checkbox"/>	355	6.8	A	N	-	-	-
Tank 86 & T87	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1201	3.9	A	N	-	-	-
Interceptor & OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>							

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

Revised 5/1/2015

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Ruben Molano
Date of Inspection: 7/9/2015 Time: 5:00 pm
Shift: (First or Second)
Monitor ID: Mini Rae 2000
Instrument Calibration Gases: Isobutylene
Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	Running	<u>Down</u>	<u>0</u>	<u>6</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
<u>CARBON OR FLARE*</u>	Running	<u>Down</u>	<u>465</u>	<u>3.2</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
SDS II Shredder	Running	<u>Down</u>	<u>1401</u>	<u>6.0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 85	Running	<u>Down</u>	<u>365</u>	<u>8.0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 86 & T87	Running	<u>Down</u>	<u>1100</u>	<u>4.2</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Interceptor & OWS	Running	<u>Down</u>							

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading x .02 (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

Revised 5/1/2015

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Ruben Moland
Date of Inspection: 7/10/2015 Time: 5:00pm
Shift: (First or Second)
Monitor ID: Mini Pac 2000 100ppm
Instrument Calibration Gases: Isobutylene
Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	Running	Down	0	0	A	N			
CARBON OR FLARE*	Running	Down	490	3.8	A	N			
SDS II Shredder	Running	Down	1478	6.4	A	N			
Tank 85	Running	Down	601	8.9	A	N			
Tank 86 & T87	Running	Down	1196	4.5	A	N			
Interceptor & OWS									

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

Revised 5/1/2015

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smelko
Date of Inspection: July 11, 15 Time: 5AM
Shift: (First or Second) 2nd
Monitor ID: Mini Rge 2000
Instrument Calibration Gases: ISOBUTYLENE 100ppm
Background Instrument Reading: 0.0

Location of Carbon Control Device		Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
		Running	Down				Y/N	Date	Time	
Vapor Recovery System:		<input checked="" type="checkbox"/>	<input type="checkbox"/>	0	0	A	N	—	—	—
CARBON OR FLARE*		<input checked="" type="checkbox"/>	<input type="checkbox"/>	478	3.7	A	N	—	—	—
SDS II Shredder		<input checked="" type="checkbox"/>	<input type="checkbox"/>	1389	6.3	A	N	—	—	—
Tank 85		<input checked="" type="checkbox"/>	<input type="checkbox"/>	1601	9.1	A	N	—	—	—
Tank 86 & T87		<input checked="" type="checkbox"/>	<input type="checkbox"/>	1215	5.0	A	N	—	—	—
Interceptor & OWS		<input checked="" type="checkbox"/>	<input type="checkbox"/>							

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading x .02 (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector:	Damian Salinas Jr	
Date of Inspection:	7-11-15	Time: 5pm
Shift: (First or Second)	First	
Monitor ID:	Mini Rae 2000	
Instrument Calibration Gases:	Isobutylene 100ppm	
Background Instrument Reading:	0.0	

Location of Carbon Control Device		Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
							Y/N	Date	Time	
Vapor Recovery System:		Running	Down	0	0	A	N	-	-	-
CARBON OR FLARE		Running	Down	729	3.9	A	N	-	-	-
SDS II Shredder		Running	Down	1644	6.9	A	N	-	-	-
Tank 85		Running	Down	1044	8.9	A	N	-	-	-
Tank 86 & T87		Running	Down	1494	6.3	A	N	-	-	-
Interceptor & OWS		Running	Down							

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Jeremy Hardin</u>											
Date of Inspection: <u>7-12-15</u>				Time: <u>6 00 am</u>							
Shift: (First or <u>Second</u>)											
Monitor ID: <u>mini rac 2000</u>											
Instrument Calibration Gases: <u>Isobutylene 100ppm</u>											
Background Instrument Reading: <u>0.0 ppm</u>											
Location of Carbon Control Device			Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
								Y/N	Date	Time	
Vapor Recovery System: CARBON OR <u>FLARE*</u>			Running	Down	0	0	A	N	-	-	-
			Running	Down	742	3.9	A	N	-	-	-
SDS II Shredder			Running	Down	1532	6.3	A	N	-	-	-
			Running	Down	1122	8.8	A	N	-	-	-
Tank 85			Running	Down			A	N	-	-	-
Tank 86 & T87			Running	Down	1391	6.1	A	N	-	-	-
Interceptor & OWS			Running	Down							

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Damian Salinas Jr
Date of Inspection: 7-12-15 Time: 5pm
Shift: (First or Second) First
Monitor ID: Mini Rae 2000
Instrument Calibration Gases: Isobutylene 100ppm
Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System: CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0	0	A	N	-	-	-
SDS II Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	269	4.3	A	N	-	-	-
Tank 85	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1243	5.9	A	N	-	-	-
Tank 86 & T87	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1694	9.9	A	N	-	-	-
Interceptor & OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1843	6.4	A	N	-	-	-

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Jeremy Hardin

Date of Inspection: 7/13/15 Time: 630 am

Shift: (First or Second)

Monitor ID: mini rac 2000

Instrument Calibration Gases: Isobutylene 100 ppm

Background Instrument Reading: 00 ppm

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
						Y/N	Date	Time	
Vapor Recovery System:	Running	Down	0	0	A	N	—	—	—
CARBON OR <u>FLARE*</u>	/					N	—	—	—
SDS II Shredder	Running	Down	741	3.8	A	N	—	—	—
Tank 85	/		1132	5.3	A	N	—	—	—
Tank 86 & T87	Running	Down	1531	9.1	A	N	—	—	—
Interceptor & OWS	Running	Down	1782	6.1	A	N	—	—	—

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Damian Salinas Jr
Date of Inspection: 7-13-15 Time: 5pm
Shift: (First or Second) First
Monitor ID: Mini Rae 2000
Instrument Calibration Gases: Isobutylene 100ppm
Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	Running	Down	0	0	A	N	-	-	-
CARBON OR FLARE*	Running	Down	1049	4.1	A	N	-	-	-
SDS II Shredder	Running	Down	1869	5.9	A	N	-	-	-
Tank 85	Running	Down	1893	9.8	A	N	-	-	-
Tank 86 & T87	Running	Down	1249	6.0	A	N	-	-	-
Interceptor & OWS	Running	Down							

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading x .02 (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Paul Lark</u>	
Date of Inspection: <u>7-19-15</u>	Time: <u>5:00 AM</u>
Shift: (First or Second)	
Monitor ID:	
Instrument Calibration Gases: <u>Mini Rae</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System: CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0	0	A	A	-	-	-
SDS II Shredder	Running	Down	1054	4.2	A	N	-	-	-
Tank 85	Running	Down	1560	5.6	A	N	-	-	-
Tank 86 & T87	Running	Down	1599	10.0	A	N	-	-	-
Interceptor & OWS	Running	Down	1250	7.1	A	N	-	-	-

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Damian Salinas Jr

Date of Inspection: 7-14-15 Time: 5:00 PM

Shift: (First or Second) First

Monitor ID: Mini Rae 2000

Instrument Calibration Gases: Isobutylene 100ppm

Background Instrument Reading: 00

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0	0	A	N	-	-	-
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1196	5.0	A	N	-	-	-
SDS II Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2264	5.9	A	N	-	-	-
Tank 85	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2043	10.3	A	N	-	-	-
Tank 86 & T87	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1469	7.6	A	N	-	-	-
Interceptor & OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>							

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Paul Lark
Date of Inspection: 7-15-15 Time: 5:00 AM
Shift: (First or Second)
Monitor ID: Mini Rac 2000
Instrument Calibration Gases: Isobutylene 100ppm
Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0	6	A	N	-	-	-
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1193	5.0	A	N	-	-	-
SDS II Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2260	5.8	A	N	-	-	-
Tank 85	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2048	10.1	A	N	-	-	-
Tank 86 & T87	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1471	7.3	A	N	-	-	-
Interceptor & OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>							

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Ramian Salinas JR</u>	
Date of Inspection: <u>7/15/15</u>	Time: <u>5:00pm</u>
Shift: <u>(First or Second)</u>	
Monitor ID: <u>mini save 2000</u>	
Instrument Calibration Gases: <u>Iso butylene 100 ppm</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device			Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
								Y/N	Date	Time	
Vapor Recovery System:			Running	Down	0	0	A	N	-	-	-
CARBON OR FLARE*			Running	Down	1182	4.3	A	N	-	-	-
SDS II Shredder			Running	Down	2124	5.1	A	N	-	-	-
Tank 85			Running	Down	2124	5.1	A	N	-	-	-
Tank 86 & T87			Running	Down	2012	9.1	A	N	-	-	-
Interceptor & OWS			Running	Down	1321	6.1	A	N	-	-	-

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Jeremy Hardin</u>	
Date of Inspection: <u>7/16/15</u>	Time: <u>6:00 am</u>
Shift: (First or Second) <u>Second</u>	
Monitor ID: <u>mini rae 2000</u>	
Instrument Calibration Gases: <u>Isobutylene</u> 100 PPM	
Background Instrument Reading: <u>0.0 ppm</u>	

Location of Carbon Control Device			Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
								Y/N	Date	Time	
Vapor Recovery System:			Running	Down	0	0	A	N	-	-	-
CARBON OR FLARE*			✓								
SDS II Shredder			Running	Down	1312	5.1	A	N	-	-	-
Tank 85			Running	Down	2061	4.8	A	N	-	-	-
Tank 86 & T87			Running	Down	2011	8.8	A	N	-	-	-
Interceptor & OWS			Running	Down	1123	5.2	A	N	-	-	-

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector:	Damian Salinas Jr	
Date of Inspection:	7-16-19	Time: 5pm
Shift: (First or Second)	First	
Monitor ID:	Mini Rae 2000	
Instrument Calibration Gases:	Isobutylene 100ppm	
Background Instrument Reading:	0.0	

Location of Carbon Control Device		Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
							Y/N	Date	Time	
Vapor Recovery System: CARBON OR FLARE*		Running	Down	0	0	A	N	-	-	-
SDS II Shredder		Running	Down	1684	4.2	A	N	-	-	-
Tank 85		Running	Down	1793	4.1	A	N	-	-	-
Tank 86 & T87		Running	Down	1143	6.8	A	N	-	-	-
Interceptor & OWS		Running	Down	1039	4.9	A	N	-	-	-

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector:	Jeremy Hardin	
Date of Inspection:	7/17/15	Time: 500am
Shift: (First or Second)		
Monitor ID:	mini rane 2000	
Instrument Calibration Gases:	Isobutylene 100 ppm	
Background Instrument Reading:	0.0 ppm	

Location of Carbon Control Device		Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
							Y/N	Date	Time	
Vapor Recovery System:		Running	Down	0	0	A	N	—	—	—
CARBON OR FLARE*		—	—							
SDS II Shredder		Running	Down	1211	4.4	A	N	—	—	—
Tank 85		Running	Down	2050	4.8	A	N	—	—	—
Tank 86 & T87		Running	Down	1922	8.1	A	N	—	—	—
Interceptor & OWS		Running	Down	1203	5.6	A	N	—	—	—

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <i>Damian Salinas Jr</i>	
Date of Inspection: <i>7-17-15</i>	Time: <i>5pm</i>
Shift: (First or Second) <i>First</i>	
Monitor ID: <i>Mini Rae 2000</i>	
Instrument Calibration Gases: <i>Isobutylene 100ppm</i>	
Background Instrument Reading: <i>0-0</i>	

Location of Carbon Control Device			Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
								Y/N	Date	Time	
Vapor Recovery System: CARBON OR FLARE*			Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<i>0</i>	<i>0</i>	<i>A</i>	<input checked="" type="checkbox"/>	<i>-</i>	<i>-</i>	<i>-</i>
SDS II Shredder			Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<i>1369</i>	<i>4.9</i>	<i>A</i>	<input checked="" type="checkbox"/>	<i>-</i>	<i>-</i>	<i>-</i>
Tank 85			Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<i>969</i>	<i>3.1</i>	<i>A</i>	<input checked="" type="checkbox"/>	<i>-</i>	<i>-</i>	<i>-</i>
Tank 86 & T87			Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<i>2143</i>	<i>8.4</i>	<i>A</i>	<input checked="" type="checkbox"/>	<i>-</i>	<i>-</i>	<i>-</i>
Interceptor & OWS			Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<i>1109</i>	<i>5.9</i>	<i>A</i>	<input checked="" type="checkbox"/>	<i>-</i>	<i>-</i>	<i>-</i>

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Jeremy Hardin

Date of Inspection: 7/18/15 Time: 5:00am

Shift: (First or Second)

Monitor ID: mini rae 2000

Instrument Calibration Gases: Isobutylene 100ppm

Background Instrument Reading: 0.0ppm

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:									
CARBON OR FLARE*	Running	Down	0	0	A	N	-	-	-
SDS II Shredder	Running	Down	1322	4.5	A	N	-	-	-
Tank 85	Running	Down	931	2.9	A	N	-	-	-
Tank 86 & T87	Running	Down	2076	8.1	A	N	-	-	-
Interceptor & OWS	Running	Down	1002	5.1	A	N	-	-	-

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION

Condition D.1.16 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Damian Salinas Jr
Date of Inspection: 7-18-15 Time: 5pm
Shift: (First or Second) First
Monitor ID: Mini Rne 2000
Instrument Calibration Gases: Isobutylene 100ppm
Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>0</u>	<u>0</u>	<u>A</u>	<u>~</u>	<u>-</u>	<u>-</u>	<u>-</u>
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>1469</u>	<u>6.9</u>	<u>A</u>	<u>~</u>	<u>-</u>	<u>-</u>	<u>-</u>
SDS II Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>1032</u>	<u>6.1</u>	<u>A</u>	<u>~</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 85	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>1196</u>	<u>7.9</u>	<u>A</u>	<u>~</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 86 & T87	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>1385</u>	<u>8.1</u>	<u>A</u>	<u>~</u>	<u>-</u>	<u>-</u>	<u>-</u>
Interceptor & OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>							

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING

Condition D.1.16 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Jaime M. Garcia
Date of Inspection: 7/19/15 Time: 5 AM
Shift: (First or Second) First
Monitor ID: MiniPac 2000
Instrument Calibration Gases: Isobutylene 100ppm
Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	Running	Down	0	0	A	N	-	-	-
CARBON OR FLARE*	Running	Down	1473	6.7	A	N	-	-	-
SDS II Shredder	Running	Down	1041	6.4	A	N	-	-	-
Tank 85	Running	Down	1202	7.3	A	N	-	-	-
Tank 86 & T87	Running	Down	1396	8.5	A	N	-	-	-
Interceptor & OWS	Running	Down							

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION

Condition D.1.16 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Damian Salinas Jr
Date of Inspection: 7-19-15 Time: 5pm
Shift: (First or Second) First
Monitor ID: Mini Rae 2000
Instrument Calibration Gases: Isobutylene 100ppm
Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	0	0	A	N	-	-	-
CARBON OR FLARE*	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	849	4.2	A	N	-	-	-
SDS II Shredder	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	1369	6.1	A	N	-	-	-
Tank 85	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	1143	5.3	A	N	-	-	-
Tank 86 & T87	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	1697	6.1	A	N	-	-	-
Interceptor & OWS	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>							

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION

Condition D.1.16 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (f)
 Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Jaime N Garcia
 Date of Inspection: 7/20/15 Time: 5 AM
 Shift: (First or Second) First
 Monitor ID: Minirae 2000
 Instrument Calibration Gases: Isobutylene 100ppm
 Background Instrument Reading: 0.0

Location of Carbon Control Device		Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
							Y/N	Date	Time	
Vapor Recovery System:		Running	Down	0	0	A	N	-	-	
CARBON OR FLARE*		Running	Down							
SDS II Shredder		Running	Down	2053	4.9	A	N	-	-	
Tank 85		Running	Down							
Tank 86 & T87		Running	Down	1931	8.4	A	N	-	-	
Interceptor & OWS		Running	Down							
		Running	Down	1211	6.2	A	N	-	-	

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING

Condition D.1.16 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Damian Salinas Jr
Date of Inspection: 7-20-15 Time: 5pm
Shift: (First or Second) First
Monitor ID: Mini Rae 2000
Instrument Calibration Gases: Isobutylene 100ppm
Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:									
CARBON OR FLARE*	Running	Down ✓	469	0	A	✓	-	-	-
SDS II Shredder	Running	Down ✓	1143	6.1	A	-	-	-	-
Tank 85	Running	Down ✓	639	4.2	A	-	-	-	-
Tank 86 & T87	Running	Down ✓	1893	6.9	A	-	-	-	-
Interceptor & OWS	Running	Down ✓	1433	6.1	A	-	-	-	-

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Ted Capton
Date of Inspection: 7/21/15 Time: 5PM
Shift: (First or Second) Second
Monitor ID: Mini Rae 2000
Instrument Calibration Gases: Isobutylene 100ppm
Background Instrument Reading: 0.0

Location of Carbon Control Device		Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
							Y/N	Date	Time	
Vapor Recovery System:		Running	Down	—	—	A	N	—	—	—
CARBON OR FLARE*		Running	Down	197	0	A	N	—	—	—
SDS II Shredder		Running	Down	214	0	A	N	—	—	—
Tank 85		Running	Down	1517	0	A	N	—	—	—
Tank 86 & T87		Running	Down	318	0	A	N	—	—	—
Interceptor & OWS		Running	Down							

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Ted Capton

Date of Inspection: 8/22/15

Time: 5PM

Shift: (First or Second)

Monitor ID: Mini Rae 2000

Instrument Calibration Gases: Isobutylene 100ppm

Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	—	0	A	N	—	—	—
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	814	0	A	N	—	—	—
SDS II Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1921	0	A	N	—	—	—
Tank 85	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2771	0	A	N	—	—	—
Tank 86 & T87	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2111	0	A	N	—	—	—
Interceptor & OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>							

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Jim N Garcia
Date of Inspection: 7/23/15 Time: 5AM
Shift: (First or Second) First
Monitor ID: MiniPac 2000
Instrument Calibration Gases: Isobutylene 100ppm
Background Instrument Reading: 0.0

Location of Carbon Control Device		Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
		Running	Down				Y/N	Date	Time	
Vapor Recovery System:		✓		0	0	A	N	-	-	-
CARBON OR FLARE*		✓		960	3.1	A	N	-	-	-
SDS II Shredder		✓		1211	4.4	A	N	-	-	-
Tank 85		✓		1863	5.0	A	N	-	-	-
Tank 86 & T87		✓		1795	6.1	A	N	-	-	-
Interceptor & OWS		✓								

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Paul Lark

Date of Inspection: 7-24-15 Time: 5:00 AM

Shift: (First or Second) Mini flare 2000

Monitor ID: Mini flare 2000

Instrument Calibration Gases: Isobutylene 100ppm

Background Instrument Reading: 0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	473	0	A	N	-	-	-
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1156	6.3	A	N	-	-	-
SDS II Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	654	4.3	A	N	-	-	-
Tank 85	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1899	7.1	A	N	-	-	-
Tank 86 & T87	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1444	6.2	A	N	-	-	-
Interceptor & OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>							

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Damian Salinas Jr

Date of Inspection: 7-25-15

Time: 5 AM

Shift: (First or Second) 2nd

Monitor ID: Mini Rae 2000

Instrument Calibration Gases: Isobutylene 100ppm

Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System: CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0	0	A	N	-	-	-
SDS II Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1094	2.9	A	N	-	-	-
Tank 85	<input checked="" type="checkbox"/>	<input type="checkbox"/>	849	3.1	A	N	-	-	-
Tank 86 & T87	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1241	2.4	A	N	-	-	-
Interceptor & OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1891	4.0	A	N	-	-	-

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING

Condition D.1.16 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: James N. Garcia
Date of Inspection: 7/26/15 Time: 5AM
Shift: (First or Second) First
Monitor ID: Minikae 2000
Instrument Calibration Gases: Isobutylene 10ppm
Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	Running <input checked="" type="checkbox"/>	Down	477	0	A	N	-	-	---
CARBON OR FLARE*	Running <input checked="" type="checkbox"/>	Down	1163	6.5	A	N	-	-	---
SDS II Shredder	Running <input checked="" type="checkbox"/>	Down	661	4.1	A	N	-	-	---
Tank 85	Running <input checked="" type="checkbox"/>	Down	1891	7.7	A	N	-	-	---
Tank 86 & T87	Running <input checked="" type="checkbox"/>	Down	1447	6.5	A	N	-	-	---
Interceptor & OWS	Running <input checked="" type="checkbox"/>	Down							

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading x .02 (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector:	Damian Salinas	
Date of Inspection:	7-27-15	Time: 5AM
Shift: (First or Second)	2nd	
Monitor ID:	Minitrac 2000	
Instrument Calibration Gases:	Isobutylene 100ppm	
Background Instrument Reading:	0.0	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
						Y/N	Date	Time	
Vapor Recovery System:	Running	Down	419	0.9	A	N	-	-	-
CARBON OR FLARE*		✓							
SDS II Shredder	Running	Down	849	1.8	A	N	-	-	-
Tank 85	Running	Down	1144	2.6	A	N	-	-	-
Tank 86 & T87	Running	Down	1492	2.9	A	N	-	-	-
Interceptor & OWS	Running	Down	1291	2.4	A	N	-	-	-

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Ted Copton</u>	
Date of Inspection: <u>7/28/15</u>	Time: <u>5 AM</u>
Shift: (First or Second)	
Monitor ID: <u>Mini Rae 2000</u>	
Instrument Calibration Gases: <u>Isobutylene 100PPM</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System: CARBON OR FLARE*	Running	Down	—	—	A	N	—	—	—
SDS II Shredder	Running	Down	144	0	A	N	—	—	—
Tank 85	Running	Down	1524	0	A	N	—	—	—
Tank 86 & T87	Running	Down	2118	0	A	N	—	—	—
Interceptor & OWS	Running	Down	1771	0	A	N	—	—	—

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading x .02 (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Huber Mclan
Date of Inspection: 7/28/15 Time: 5:00pm
Shift: (First or Second) First
Monitor ID: Mini Pac 2000
Instrument Calibration Gases: Isobutylene 100ppm
Background Instrument Reading: 0.0

Location of Carbon Control Device		Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
							Y/N	Date	Time	
Vapor Recovery System:		Running	Down	—	—	A	N	—	—	—
CARBON OR FLARE*		Running	Down	134	0	A	N	—	—	—
SDS II Shredder		Running	Down	1499	0	A	N	—	—	—
Tank 85		Running	Down	2099	0	A	N	—	—	—
Tank 86 & T87		Running	Down	1706	0	A	N	—	—	—
Interceptor & OWS		Running	Down							

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Ted Copton

Date of Inspection: 7/29/15 Time: 5 AM

Shift: (First or Second)

Monitor ID: Mini Rae 2000

Instrument Calibration Gases: Isobutylene 100ppm

Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System: CARBON OR FLARE*	Running	Down	—	—	A	N	—	—	—
SDS II Shredder	Running	Down	189	0	A	N	—	—	—
Tank 85	Running	Down	2134	0	A	N	—	—	—
Tank 86 & T87	Running	Down	1716	0	A	N	—	—	—
Interceptor & OWS	Running	Down	1814	0	A	N	—	—	—

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading x .02 (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Ted Crompton</u>	
Date of Inspection: <u>7/30/15</u>	Time: <u>5 AM</u>
Shift: (First or <u>Second</u>)	
Monitor ID: <u>Min. Rec 2000</u>	
Instrument Calibration Gases: <u>Isobutylene 100ppm</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device			Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
								Y/N	Date	Time	
Vapor Recovery System: CARBON OR FLARE*			Running <input checked="" type="checkbox"/>	Down <input checked="" type="checkbox"/>	—	—	A	N	—	—	—
SDS II Shredder			Running <input checked="" type="checkbox"/>	Down <input checked="" type="checkbox"/>	156	0	A	N	—	—	—
Tank 85			Running <input checked="" type="checkbox"/>	Down <input checked="" type="checkbox"/>	1916	0	A	N	—	—	—
Tank 86 & T87			Running <input checked="" type="checkbox"/>	Down <input checked="" type="checkbox"/>	2113	0	A	N	—	—	—
Interceptor & OWS			Running <input checked="" type="checkbox"/>	Down <input checked="" type="checkbox"/>	2274	0	A	N	—	—	—

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Ted Crompton</u>	
Date of Inspection: <u>7/31/15</u>	Time: <u>5AM</u>
Shift: (First or <u>Second</u>)	
Monitor ID: <u>Mini Rae 2000</u>	
Instrument Calibration Gases: <u>Isobutylene 100ppm</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device			Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
								Y/N	Date	Time	
Vapor Recovery System: <u>CARBON OR FLARE*</u>			Running	Down <input checked="" type="checkbox"/>	—	—	A	N	—	—	—
SDS II Shredder			Running	Down <input checked="" type="checkbox"/>	123	0	A	N	—	—	—
Tank 85			Running <input checked="" type="checkbox"/>	Down	1526	0	A	N	—	—	—
Tank 86 & T87			Running <input checked="" type="checkbox"/>	Down	2113	0	A	N	—	—	—
Interceptor & OWS			Running <input checked="" type="checkbox"/>	Down	614	0	A	N	—	—	—

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.

D.1. SDS II DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.16 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (f)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS II shredder, the ATDU, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector:	Duber Mdan 200	
Date of Inspection:	7/31/15	Time: 5:00pm
Shift: (First or Second)		
Monitor ID:	Mini Pae 2000	
Instrument Calibration Gases:	Isobutylene 100ppm	
Background Instrument Reading:	0.0	

Location of Carbon Control Device			Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
								Y/N	Date	Time	
Vapor Recovery System: CARBON OR FLARE*			Running	Down	—	—	A	N	—	—	—
SDS II Shredder			Running	Down	111	0	A	N	—	—	—
Tank 85			Running	Down	1494	0	A	N	—	—	—
Tank 86 & T87			Running	Down	2031	0	A	N	—	—	—
Interceptor & OWS			Running	Down	594	0	A	N	—	—	—

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading $\times .02$ (ppm)

*If FLARE is chosen, please see Log Sheet for SDS Process Parameters sheets for hourly monitoring of flare temperature; minute flare flame monitoring can be viewed on process trends.